WHAT IS CLAIMED IS:

- 1. An electronics cabinet comprising:
- a bottom surface;
- 5 a top surface;

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- a plurality of side wall surfaces connected to the bottom surface and the top surface;
- a door connected to a side wall surface, when the door is closed, the bottom surface, top surface, side wall surfaces, and door form an air tight and water tight enclosure; and
 - a heat exchanger mounted to an exterior surface of the electronics cabinet.
- 2. The electronics cabinet of claim 1 wherein the exteriorsurface of the electronics cabinet includes:
 - a cabinet air exit opening that extends through the exterior surface into the enclosure; and
 - a cabinet air inlet opening that extends through the exterior surface into the enclosure, the cabinet air inlet opening being spaced apart and separated from the cabinet air exit opening.
 - 3. The electronics cabinet of claim 2 wherein the cabinet air inlet opening lies above the cabinet air exit opening.
- 25 4. The electronics cabinet of claim 2 wherein the heat exchanger includes:
 - a first air inlet opening that pulls in a first stream of air, the first air inlet opening being substantially aligned with the cabinet air exit opening; and

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a second air inlet opening that pulls in a second stream of air.

- 5. The electronics cabinet of claim 4 wherein the heat exchanger includes:
- a first air exit opening that exhausts the first stream of air, the first air exit opening being substantially aligned with the cabinet air inlet opening; and

a second air exit opening that exhausts the second stream of air.

- 10 6. The electronics cabinet of claim 5 wherein the second air inlet opening lies above the second air exit opening.
 - 7. The electronics cabinet of claim 6 wherein the first stream of air and the second stream of air are never mixed with each other.

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- 8. The electronics cabinet of claim 6 wherein the first stream of air and the second stream of air contact opposite sides of a common wall.
- 9. The electronics cabinet of claim 2 wherein the exterior surface is a side wall surface.
 - 10. The electronics cabinet of claim 2 wherein the exterior surface is a region of a door.

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11. A method of installing a heat exchanger in an electronics cabinet, the method comprising the steps of:

identifying a mounting region on the exterior surface of an electronics cabinet to mount the heat exchanger;

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placing a template on the mounting region;

forming a first opening and a spaced apart second opening that extend through the exterior surface into an interior region of the electronics cabinet; and

mounting a heat exchanger to the electronics cabinet.

- 12. The method of claim 11 wherein the heat exchanger includes a third opening that is substantially aligned with the first opening, and a fourth opening that is substantially aligned with the second opening, the third and fourth openings being spaced apart.
- 13. The method of claim 11 wherein the forming step includes the step of drilling a plurality of pilot holes in the exterior surface of the electronics cabinet through the template.

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14. The method of claim 13 wherein the forming step further includes the steps of:

drilling the first opening using a first pilot hole; and drilling the second opening using a second pilot hole.

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15. The method of claim 14 wherein the second hole is larger than the first hole.

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